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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/644,121	08/23/2000	Jeffrey A. Hubbell	314573-103C	1371
7590 11/19/2003		EXAMINER		
Henry D. Coleman			LIPMAN, BERNARD	
Coleman Sudol	Sapone PC			
714 Colorado Avenue			ART UNIT	PAPER NUMBER
Bridgeport, CT 06606			1713	

DATE MAILED: 11/19/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

		<b>.</b>	mx
	Application No.	Applicant(s)	-
	09/644,121	HUBBELL ET AL.	
Office Action Summary	Examiner	Art Unit	
	Bernard Lipman	1713	
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with	the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a replevation of the period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statuted the period for reply will be statuted the period for reply will be supplied to the per	136(a). In no event, however, may a repoly within the statutory minimum of thirty (will apply and will expire SIX (6) MONTHE, cause the application to become ABAI	ly be timely filed  30) days will be considered timely.  IS from the mailing date of this communication  NDONED (35 U.S.C. § 133).	
1) Responsive to communication(s) filed on 17.5	September 2003.		
2a)⊠ This action is <b>FINAL</b> . 2b)☐ This	action is non-final.		
Since this application is in condition for allowated closed in accordance with the practice under the condition for allowater the condition is in condition for allowater the condition for all the conditions are conditionally all the conditional all the conditional all the conditional all the conditional all			
Disposition of Claims			
<ul> <li>4)  Claim(s) 1-6 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdra</li> <li>5)  Claim(s) is/are allowed.</li> <li>6)  Claim(s) 1-6 is/are rejected.</li> <li>7)  Claim(s) is/are objected to.</li> <li>8)  Claim(s) are subject to restriction and/or</li> </ul>	awn from consideration.	·	
Application Papers	•		
9) The specification is objected to by the Examin	er.		
10) The drawing(s) filed on is/are: a) acc		the Examiner.	
Applicant may not request that any objection to the	e drawing(s) be held in abeyance	e. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the correct	ction is required if the drawing(s)	is objected to. See 37 CFR 1.121(d	).
11)☐ The oath or declaration is objected to by the E	xaminer. Note the attached (	Office Action or form PTO-152.	
Priority under 35 U.S.C. §§ 119 and 120			
12) Acknowledgment is made of a claim for foreignal All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority documents. Copies of the certified copies of the priority documents. See the attached detailed Office action for a list since a specific reference was included in the first 37 CFR 1.78.  a) The translation of the foreign language priority. Acknowledgment is made of a claim for domesting the first sentence of the foreign language priority.	ts have been received.  Its have been received in Apportity documents have been reau (PCT Rule 17.2(a)).  It of the certified copies not realitic priority under 35 U.S.C. §  Its sentence of the specificate ovisional application has been to priority under 35 U.S.C. §	olication No eceived in this National Stage sceived. 119(e) (to a provisional application or in an Application Data Sheen received. § 120 and/or 121 since a specific	et.
Attachment(s)	A) []	nman (DTO 442) Dansa Na (a)	
Notice of References Cited (PTO-892) Description Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) D Notice of Info	nmary (PTO-413) Paper No(s) rmal Patent Application (PTO-152)	

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1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. § 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

The following is a quotation of 35 U.S.C. § 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-6 are rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Roth et al. or Kawai et al. or Williams et al.

Claims are rejected for reasons of record. Applicants have presented arguments that the polymers as taught by the three references are not the same and do not anticipate or render <u>prima</u> <u>facie</u> obvious applicants' claimed compositions because

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applicants' compositions are intended for a specific use and references teach different uses for their polymers. Examiner's rejection herein and previously presented is based on a presumption that characteristics of possessing "a hydrolytically susceptible bond" and the potential to "be titrated with base to form negatively charged functional groups" are both related to the chemical functionality of an entity. The polymers taught by the references possess the required structures of applicants' formulas and, therefore, are reasonably presumed to contain and possess these characteristics within their structures absent evidence to the contrary, In re Fitzgerald et al., 205 USPQ 594. Applicants have made conclusory statements that since their compositions are intended for a different use, they are not, therefore, either anticipated or rendered prima facie obvious from the references cited. This argument is not persuasive insofar as it does not address the question of the fact that the references teach structures which read on applicants' claimed compositions. The claims remain, therefore, properly rejected under 35 U.S.C. § 102 or 103 under the practice of <u>In re Fitzgerald et al.</u> wherein the Examiner must meet a burden to present a reasonable presumption that characteristics of the composition are present. This presumption has been met in

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light of the structural requirements of the claims being met.

Applicants are now required to present evidence in order to rebut this presumption. Applicants have not done this, and the rejection is, therefore, maintained.

2. THIS ACTION IS MADE FINAL. Applicants are reminded of the extension of time policy as set forth in 37 C.F.R. § 1.136(a). The practice of automatically extending the shortened statutory period an additional month upon the filing of a timely first response to a final rejection has been discontinued by the Office. See 1021 TMOG 35.

A SHORTENED STATUTORY PERIOD FOR RESPONSE TO THIS FINAL ACTION IS SET TO EXPIRE THREE MONTHS FROM THE DATE OF THIS ACTION. IN THE EVENT A FIRST RESPONSE IS FILED WITHIN TWO MONTHS OF THE MAILING DATE OF THIS FINAL ACTION AND THE ADVISORY ACTION IS NOT MAILED UNTIL AFTER THE END OF THE THREE-MONTH SHORTENED STATUTORY PERIOD, THEN THE SHORTENED STATUTORY PERIOD WILL EXPIRE ON THE DATE THE ADVISORY ACTION IS MAILED, AND ANY EXTENSION FEE PURSUANT TO 37 C.F.R. § 1.136(a) WILL BE CALCULATED FROM THE MAILING DATE OF THE ADVISORY ACTION. IN NO EVENT WILL THE STATUTORY PERIOD FOR RESPONSE EXPIRE LATER THAN SIX MONTHS FROM THE DATE OF THIS FINAL ACTION.

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Bernard Lipman Primary Examiner Art Unit 1713

BL:cdc

November 17, 2003